# Appendix C - ESOA Print Format and Specifications

## **Electronic Statement of Account (ESOA)**

#### **Description**

The Electronic Statement of Account (ESOA) details an institution's spending authorization and amount expended to date.

This is a single and multiple option print report:

- The single option will print ESOAs for the indicated Reporting Campus ID.
- The multiple option will print ESOAs for ALL Reporting Campus IDs.

This section details the specifications for printing an ESOA for single institution or all institutions.

## **Record Selection Logic**

The system selects the record set for the report using the following logic:

#### If single is selected,

Enable the Reporting Campus ID field and print the ESOA for the indicated reporting campus.

Print in ascending order of the Batch ID for the indicated reporting campus.

#### If multiple is selected,

Disable the Reporting Campus ID field and print ESOA for all Reporting Campuses.

Print in ascending order of the Reporting Campus ID and with each Reporting Campus, print in ascending order of the Batch ID.

Selection criteria is not available for the Electronic Statement of Account (ESOA) report type.

# Output Specifications (Layout and Printing Instructions)

The ESOA report contains:

- Header see Sample Output Document for correct header information.
- Summary Information see the following ESOA Print (Summary Information) table.
- Detail Information see the ESOA Detail Information table that follows the ESOA Print (Summary Information) table.

## **ESOA Print (Summary Information)**

Pell Institution Number	Row	Field Name	Printing Instructions
Institution Name	10	Pell Institution Number	Print the value for this field as defined on the Pell ESOA
Campus ID # as defined on the Pell institution database table.  Print the value for this field associated with the Reporting Campus ID # as defined on the Pell institution database table.  Print the value for this field as defined on the Pell ESOA database table for the specified institution.  Print the value for this field as defined on the Pell ESOA database table for the specified institution.  Print a blank line.  Print a blank line.  Print the value for this field as defined on the Pell ESOA database table for the specified institution.  Print a blank line.  Print the value for this field as defined on the Pell ESOA database table for the specified institution.  Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.  Print a blank line.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  Print the value of (Previous minus Current). If current is higher, print a "-" after the Adjustment amount. if the previous is higher, print a "-" after the Adjustment amount.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  Print the value of (Previous minus Current). If current is higher, print a "-" after the Adjustment amount.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.			database table for the specified institution.
State	11	Institution Name	
State			<u> </u>
Campus ID # as defined on the Pell institution database table.  13 Grantee DUNS Number Print the value for this field as defined on the Pell ESOA database table for the specified institution.  14 GAPS Award Number Print the value for this field as defined on the Pell ESOA database table for the specified institution.  15 Blank Line Print a blank line.  16 Blank Line Print a blank line.  17 Accounting Schedule Print the value for this field as defined on the Pell ESOA database table for the specified institution.  18 Accounting Schedule Date Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.  19 Blank Line Print a blank line.  20 Previous Pell Grant Obligation ESOA database table for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Obligation Amount as the absolute value of (Previous minus Current). If current is higher, print a "+" after the Adjustment amount.  21 Blank Line Print a blank line.  22 Previous Pell Grant Obligation/Payment Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjustment amount.  21 Blank Line Print a blank line.  22 Previous Pell Grant Obligation/Payment Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment			
Table   Carantee DUNS Number   Print the value for this field as defined on the Pell ESOA database table for the specified institution.	12	State	
Print the value for this field as defined on the Pell ESOA database table for the specified institution.			1
database table for the specified institution.  14 GAPS Award Number Print the value for this field as defined on the Pell ESOA database table for the specified institution.  15 Blank Line Print a blank line.  16 Blank Line Print a blank line.  17 Accounting Schedule Print the value for this field as defined on the Pell ESOA database table for the specified institution.  18 Accounting Schedule Date Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.  19 Blank Line Print a blank line.  20 Previous Pell Grant Obligation ESOA database table for these fields as defined on the Pell ESOA database table for the specified institution.  18 Current Pell Grant Obligation ESOA database table for the specified institution. Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  19 Accounting Schedule Date Print a blank line.  20 Previous Pell Grant Obligation Amount as the absolute value of (Previous minus Current). If current is higher, print a "+" after the Adjustment amount. If the previous is higher, print a "-" after the Adjustment amount.  21 Blank Line Print a blank line.  22 Previous Pell Grant Obligation/Payment ESOA database table for the specified institution. Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment			
GAPS Award Number	13	Grantee DUNS Number	
database table for the specified institution.		G 1 5 G 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
15   Blank Line   Print a blank line.     16   Blank Line   Print a blank line.     17   Accounting Schedule   Print the value for this field as defined on the Pell ESOA database table for the specified institution.     18   Accounting Schedule Date   Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.     19   Blank Line   Print a blank line.     20   Previous Pell Grant   Obligation   ESOA database table for these fields as defined on the Pell ESOA database table for the specified institution.   Reformat dollar amount. Calculate Adjusted Obligation   Amount as the absolute value of (Previous minus Current).   If current is higher, print a "+" after the Adjustment amount; if the previous is higher, print a "-" after the Adjustment amount.     21   Blank Line   Print a blank line.     22   Previous Pell Grant   Print the value for these fields as defined on the Pell   ESOA database table for the specified institution.   Print the value for these fields as defined on the Pell   ESOA database table for the specified institution.   Reformat dollar amount. Calculate Adjusted Payment   ESOA database table for the specified institution.   Reformat dollar amount. Calculate Adjusted Payment   Print the value for these fields as defined on the Pell   ESOA database table for the specified institution.   Print the value for these fields as defined on the Pell   ESOA database table for the specified institution.   Print the value for these fields as defined on the Pell   ESOA database table for the specified institution.   Print the value for these fields as defined on the Pell   ESOA database table for the specified institution.   Print the value for these fields as defined on the Pell   Print the value for these fields as defined on the Pell   Print the value for these fields as defined on the Pell   Print the value for these fields as defined on the Pell   Print the value for these fields as defined on the Pell   Print the value for	14	GAPS Award Number	
16	1.7	DI II.	•
Accounting Schedule			
database table for the specified institution.  Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.  Print a blank line.  Print the value for the specified institution. Print date in MM/DD/CCYY format.  Print a blank line.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  Current Pell Grant Obligation Amount as the absolute value of (Previous minus Current). If current is higher, print a "+" after the Adjustment amount; if the previous is higher, print a "-" after the Adjustment amount.  Blank Line Print a blank line.  Previous Pell Grant Obligation/Payment - Current Pell Grant Reformat dollar amount. Calculate Adjusted Payment  Reformat dollar amount. Calculate Adjusted Payment			
Accounting Schedule Date  Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.  Print a blank line.  Previous Pell Grant Obligation - Current Pell Grant Obligation - Adjustment (Increase+ or Decrease-)  Blank Line  Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Obligation Amount as the absolute value of (Previous minus Current). If current is higher, print a "+" after the Adjustment amount; if the previous is higher, print a "-" after the Adjustment amount.  Print a blank line.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment	17	Accounting Schedule	
database table for the specified institution. Print date in MM/DD/CCYY format.  19 Blank Line Print a blank line.  20 Previous Pell Grant Obligation ESOA database table for the specified institution.  - Current Pell Grant Obligation Amount as the absolute value of (Previous minus Current).  - Adjustment (Increase+ or Decrease-) If current is higher, print a "+" after the Adjustment amount; if the previous is higher, print a "-" after the Adjustment amount.  21 Blank Line Print a blank line.  22 Previous Pell Grant Obligation/Payment - Current Pell Grant Reformat dollar amount. Calculate Adjusted Payment  ESOA database table for the specified institution.  Reformat dollar amount. Calculate Adjusted Payment	10		
MM/DD/CCYY format.	18	Accounting Schedule Date	
Print a blank line.   Print a blank line.			-
Previous Pell Grant Obligation - Current Pell Grant Obligation - Adjustment (Increase+ or Decrease-)  Blank Line  Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Obligation Amount as the absolute value of (Previous minus Current). If current is higher, print a "+" after the Adjustment amount; if the previous is higher, print a "-" after the Adjustment amount.  Print a blank line.  Previous Pell Grant Obligation/Payment - Current Pell Grant Reformat dollar amount. Calculate Adjusted Payment	10	DI II.	
Obligation - Current Pell Grant Obligation - Adjustment (Increase+ or Decrease-)  Blank Line  Previous Pell Grant Obligation/Payment - Current Pell Grant  Obligation - Adjustment (Increase+ or Decrease-)  Blank Line  Print a blank line.  Print the value for the specified institution.  ESOA database table for the specified institution.  Reformat dollar amount. Calculate Adjusted Obligation Amount as the absolute value of (Previous minus Current).  If current is higher, print a "-" after the Adjustment amount.  Print a blank line.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution.  Reformat dollar amount. Calculate Adjusted Payment			
- Current Pell Grant Obligation - Adjustment (Increase+ or Decrease-)  Blank Line  Print a blank line.  Print a blank line.  Print the value for these fields as defined on the Pell Obligation/Payment - Current Pell Grant Obligation  Reformat dollar amount. Calculate Adjusted Obligation Amount as the absolute value of (Previous minus Current).  If current is higher, print a "+" after the Adjustment amount:  Print a blank line.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment	20		
Obligation - Adjustment (Increase+ or Decrease-)  Blank Line  Previous Pell Grant Obligation/Payment - Current Pell Grant  Padjustment as the absolute value of (Previous minus Current).  If current is higher, print a "+" after the Adjustment amount; if the previous is higher, print a "-" after the Adjustment amount.  Print a blank line.  Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment			*
- Adjustment (Increase+ or Decrease-)  Blank Line  Print a blank line.  Print the value for these fields as defined on the Pell Obligation/Payment  Current Pell Grant  Current Pell Grant  Reformat dollar amount. Calculate Adjusted Payment			ů
Decrease-) amount; if the previous is higher, print a "-" after the Adjustment amount.  21 Blank Line Print a blank line.  22 Previous Pell Grant Obligation/Payment - Current Pell Grant Reformat dollar amount. Calculate Adjusted Payment		_	`
Adjustment amount.  21 Blank Line Print a blank line.  22 Previous Pell Grant Pell Grant Obligation/Payment - Current Pell Grant Reformat dollar amount. Calculate Adjusted Payment		`	
21   Blank Line   Print a blank line.     22   Previous Pell Grant   Print the value for these fields as defined on the Pell     Obligation/Payment   ESOA database table for the specified institution.     Current Pell Grant   Reformat dollar amount. Calculate Adjusted Payment		Decrease-)	
Previous Pell Grant Obligation/Payment - Current Pell Grant Obligation/Payment - Current Pell Grant Print the value for these fields as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment	21	Blank Line	. 0
Obligation/Payment - Current Pell Grant  ESOA database table for the specified institution. Reformat dollar amount. Calculate Adjusted Payment			
- Current Pell Grant Reformat dollar amount. Calculate Adjusted Payment			
		, ,	<u> </u>
		Obligation/Payment	Amount as the absolute value of (Previous minus Current).
- Adjustment (Increase+ or			· · · · · · · · · · · · · · · · · · ·
Decrease-) amount; if the previous is higher, print a "-" after the		,	
Adjustment amount.			

## **ESOA Print (Summary Information) (Continued)**

Row	Field Name	Printing Instructions
23	Blank Line	Print a blank line.
24	GAPS Drawdowns/Payments	Print the value for this field as defined on the Pell ESOA database table for the specified institution. Reformat dollar
		amount.
25	Date of Last Activity in GAPS	Print the value for this field as defined on the Pell ESOA database table for the specified institution. Print date in MM/DD/CCYY format.
26	Blank Line	Print a blank line.
27	YTD Total Unduplicated Recipients	Print the value for this field as defined on the Pell ESOA database table for the specified institution. Insert ','s if number is over 999. If spaces, leave blank.
28	YTD Pell Accepted Disbursement Amount	Print the value for this field as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount.
29	YTD GAPS Posted Disbursement Amount	Print the value for this field as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount.
30	YTD Administrative Cost Allowance	Print the value for this field as defined on the Pell ESOA database table for the specified institution. Reformat dollar amount.
31	Blank Line	Print a blank line.
32	As of Batch ID	Print the value for this field as defined on the Pell ESOA Summary database table for the specified institution. Print format for batch # is:  XXCCYY123456CCYYMMDDHHMMSS
33	Blank Line	Print a blank line.
34	Section A values applicable only for advanced funded accounts.	Print Section A Notation as stated below: Section a values applicable only for advanced funded accounts.
35	Section B values applicable only for just in time and reimbursement accounts.	Print Section B Notation as stated below: Section B values applicable only for just in time and reimbursement accounts.

## **ESOA Detail Information**

If the user selects the option to Print ESOA detail information, then print page 2 of the ESOA report using the printing specifications detailed below.

Information for page 2 should print in descending order of the Batch ID.

## **ESOA Detail Information**

Row	Column	Field Name	Printing Instructions	
1	N/A	Electronic Statement of Account Page: 2	Print the label and insert the page #.	
2	N/A	Blank Line	Print a blank line.	
3	N/A	Blank Line	Print a blank line.	
4	N/A	ESOA Detail Batch Information	Print the literal section label: 'ESOA DETAIL BATCH INFORMATION'.	
5	N/A	Blank Line	Print a blank line.	
6	1	Adjust Report Date	Print the value for this field as defined on the Pell ESOA detail database table for the specified institution.	
			Print date in MM/DD/CCYY format.	
6	2	Adjust Amount	Print the value for this field as defined on the Pell ESOA detail database table for the specified institution.	
			Reformat dollar amount.	
			If the DEBITCREDITFLAG on the ESOA Detail table is "P", print a "+" after the amount; if the flag is "N", print a "-" after the amount.	
6	3	Adjust Process Date	Print the value for this field as defined on the Pell ESOA detail database table for the specified institution.	
			Print date in MM/DD/CCYY format.	

## **ESOA Detail Information (Continued)**

Row	Column	Field Name	Printing Instructions
6	4, Line 1	Adjust Batch #	Print the value for this field as defined on the Pell ESOA detail database table for the specified institution.
6	4, Line 2	Adjust Description	Print the literal value for this field as defined on the Pell ESOA detail database table for the specified institution.

## **Sample Output Document**

#### **SUMMARY INFORMATION**

Report Date:01/01/2000 U.S DEPARTMENT OF EDUCATION Report Time: HH:MM:SS STUDENT FINANCIAL ASSISTANCE PROGRAMS

2000-2001 AWARD YEAR FEDERAL PELL GRANT PROGRAM ELECTRONIC STATEMENT OF ACCOUNT

PELL INSTITUTION NUMBER 999999 INSTITUTION NAME STATE GRANTEE DUNS NUMBER XXXXXXXXXX GAPS AWARD NUMBER XXXXXXXXXXXXXXX Accounting Schedule Accounting Schedule Date MM/DD/CCYY A. Previous Pell Grant Obligation \$999,999,999.99 Current Pell Grant Obligation \$999,999,999.99 Adjustment (Increase + or Decrease -) \$099,999,999.99\* B. Previous Pell Grant Obligation/Payment \$999,999,999.99 Current Pell Grant Obligation/Payment \$999,999,999.99 Adjustment (Increase + or Decrease -) \$099,999,999.99\* GAPS Drawdowns/Payments \$999,999,999.99 Date of Last Activity in GAPS MM/DD/CCYY 999,999 YTD Total Unduplicated Recipients YTD Pell Accepted Disbursement Amount \$999,999,999.99 YTD GAPS Posted Disbursement Amount \$999,999,999.99

As of Batch ID XXCCYY12345619990101123000

\$999,999,999.99

YTD Administrative Cost Allowance

SECTION A VALUES APPLICABLE ONLY FOR ADVANCED FUNDED ACCOUNTS.
SECTION B VALUES APPLICABLE ONLY FOR JUST IN TIME AND REIMBURSEMENT ACCOUNTS.

## **DETAILED INFORMATION (PAGE 2)**

Electronic Statement of Account Page: 2

#### ESOA DETAIL BATCH INFORMATION

ADJUST		ADJUST	ADJUST BATCH #
REPORT DATE	ADJUST AMOUNT	PROCESS DATE	ADJUST DESCRIPTION
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXXX
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXXX
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXXX
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXXX
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXXX
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXXX
MM/DD/CCYY	\$999,999,999.99*	MM/DD/CCYY	XXCCYY12345619990101123000
			XXXXXXXXXXXXXXXXX